



Sheet 01 of 02

Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce	Docket No. ISPH-0500	Serial No. 09/705,587
	Applicant YU ET AL.	
	Filing Date NOV. 3, 2000	Group NOT YET ASSIGNED

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>F.G</i>	AA	Bigelow et al., "High-performance liquid chromatographic analysis of phosphorothioate analogues of oligodeoxynucleotides in biological fluids", <i>J. Chromatography</i> 1990 533:133-140
//	AB	Bourque et al., "Quantitative analysis of phosphorothioate oligonucleotides in biological fluids using direct injection fast anion-exchange chromatography", <i>J. Chromatography</i> 1994 662:343-349
//	AC	Boutet et al., "Real-Time Monitoring of the Hybridization Reaction: Application to the Quantification of Oligonucleotides in Biological Samples", <i>Biochemical and Biophys. Res. Comm.</i> 2000 268:92-98
//	AD	Chen et al., "Determination of antisense phosphorothioate oligonucleotides and catabolites in biological fluids and tissue extracts using anion-exchange high-performance liquid chromatography", <i>J. Chromatography</i> 1997 692:43-51
//	AE	Cohen et al., "A Nonradioisotope Approach to Study <i>In Vivo</i> Metabolism of Phosphorothioate Oligonucleotides", <i>Antisense & Nucleic Acid Drug Dev.</i> 1997 7:13-22
//	AF	Deverre et al., "A competitive enzyme hybridization assay for plasma determination of phosphodiester and phosphorothioate antisense oligonucleotides", <i>Nucleic Acids Res.</i> 1997 25(18):3584-3589
//	AG	Geary et al., "A Nonradioisotope Biomedical Assay for Intact Oligonucleotide and Its Chain-Shortened Metabolites Used for Determination of Exposure and Elimination Half-Life of Antisense Drugs in Tissue", <i>Analytical Biochem.</i> 1999 274:241-248
//	AH	Kacian et al., "A rapid and sensitive chemiluminescent DNA probe system (HPA) for detection of amplified HIV and HBV DNA", <i>Fresenius J. Anal. Chem.</i> 1990 373:95
//	AI	Maier et al., "Quantitation of Phosphorothioate Oligonucleotides in Human Blood Plasma Using a Nanoparticle-Based Method for Solid-Phase Extraction", <i>Anal. Chem.</i> 1998 70:2197-2204

EXAMINER

Fariba Ghashgha

DATE CONSIDERED

4,20,01



Sheet 02 of 02

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Group
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

F.G.	AJ	Mendoza et al., "High-Throughput Microarray-Based Enzyme-Linked Immunosorbent Assay (ELISA)", <i>BioTechniques</i> 1999 27:778-788
N	AK	Reyderman et al., "Quantitative Determination of Short Single-Stranded Oligonucleotides from Blood Plasma Using Capillary Electrophoresis with Laser-Induced Fluorescence", <i>Anal. Chem.</i> 1997 69:3218-3222
N	AL	deSerres et al., "Development of a Novel Scintillation Proximity Competitive Hybridization Assay for the Determination of Phosphorothioate Antisense Oligonucleotides Plasma Concentrations in a Toxicokinetic Study", <i>Analytical Biochemistry</i> 1996 233:228-233
N	AM	Temsamani et al., "A Rapid Method for Quantitation of Oligodeoxynucleotide Phosphorothioates in Biological Fluids and Tissues", <i>Analytical Biochem.</i> 1993 215:54-58
EXAMINER	Farida Ghoshghaure	
DATE CONSIDERED	4, 20, 01	